

|  |  |                                 |                            |
|--|--|---------------------------------|----------------------------|
| U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |  | ATTY. DOCKET NO.<br>HARD1.007C1 | APPLICATION NO.<br>Unknown |
| INFORMATION DISCLOSURE STATEMENT<br>BY APPLICANT           |  | 10770739                        |                            |
| (USE SEVERAL SHEETS IF NECESSARY)                          |  | APPLICANT<br>P. Weiling, et al. |                            |
|  |  | FILING DATE<br>February 3, 2004 | GROUP<br>Unknown           |

| U.S. PATENT DOCUMENTS |    |                 |         |                 |       |          |
|-----------------------|----|-----------------|---------|-----------------|-------|----------|
| EXAMINER INITIAL      |    | DOCUMENT NUMBER | DATE    | NAME            | CLASS | SUBCLASS |
| CM                    | 1  | 3,663,341       | 5/1972  | Veneziale, Jr.  | 428   | 203      |
| CM                    | 2  | 3,663,353       | 5/1972  | Long et al.     | 428   | 332      |
| CM                    | 3  | 3,928,701       | 12/1975 | Roehner         | 428   | 222      |
| CM                    | 4  | 4,128,696       | 12/1978 | Goebel et al.   | 428   | 425.1    |
| CM                    | 5  | 4,231,573       | 11/1980 | Kelly           | 473   | 117      |
| CM                    | 6  | 4,337,290       | 6/1982  | Kelly et al.    | 428   | 201      |
| CM                    | 7  | 4,379,553       | 4/1983  | Kelly           | 473   | 117      |
| CM                    | 8  | 4,420,351       | 12/1983 | Lussi et al.    | 156   | 62.4     |
| CM                    | 9  | 4,424,261       | 1/1984  | Keeling et al.  | 428   | 530      |
| CM                    | 10 | 4,661,398       | 4/1987  | Ellis           | 442   | 295      |
| CM                    | 11 | 4,670,079       | 6/1987  | Thompson        | 156   | 307.5    |
| CM                    | 12 | 4,789,604       | 12/1988 | Van der Hoeven  | 428   | 503      |
| CM                    | 13 | 5,305,568       | 4/1994  | Beckerman       | 52    | 309.4    |
| CM                    | 14 | 5,425,985       | 6/1995  | Irvin           | 442   | 203      |
| CM                    | 15 | 5,425,986       | 6/1995  | Guyette         | 428   | 141      |
| CM                    | 16 | 5,561,173       | 10/1996 | Dry             | 523   | 218      |
| CM                    | 17 | 5,928,777       | 7/1999  | Cox et al.      | 428   | 322.2    |
| CM                    | 18 | 6,093,473       | 7/2000  | Min             | 428   | 147      |
| CM                    | 19 | 6,176,920       | 1/2001  | Murphy et al.   | 106   | 711      |
| CM                    | 20 | 6,367,208       | 4/2002  | Campbell et al. | 52    | 169.13   |
| CM                    | 21 | 6,423,167       | 7/2002  | Palmer et al.   | 156   | 209      |
| CM                    | 22 | 6,514,624       | 2/2003  | Takemoto        | 428   | 447      |
| CM                    | 23 | 6,551,694       | 4/2003  | Imamichi et al. | 428   | 195      |

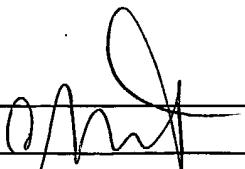
|  |           |                 |                |
|--|-----------|-----------------|----------------|
| EXAMINER   | <i>CM</i> | DATE CONSIDERED | <i>8/24/04</i> |
| *EXAMINER: INITIAL IF CITATION CONSIDERED. WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. |           |                 |                |

|  |  |                                 |                               |
|--|--|---------------------------------|-------------------------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |  | ATTY. DOCKET NO.<br>HARD1.007C1 | APPLICATION NO.<br>10/770,739 |
| INFORMATION DISCLOSURE STATEMENT<br>BY APPLICANT                         |  | APPLICANT<br>P. Weiling, et al. |                               |
| (USE SEVERAL SHEETS IF NECESSARY)  |  | FILING DATE<br>February 3, 2004 | GROUP<br>1774                 |

| FOREIGN PATENT DOCUMENTS |    |                 |        |               |       |          |             |
|--------------------------|----|-----------------|--------|---------------|-------|----------|-------------|
| EXAMINER<br>INITIAL      |    | DOCUMENT NUMBER | DATE   | COUNTRY       | CLASS | SUBCLASS | TRANSLATION |
|                          |    |                 |        |               | YES   | NO       |             |
| wh                       | 24 | GB 2 078 611    | 1/1982 | Great Britain | —     | —        | —           |
| CM                       | 25 | GB 1 512 084    | 5/1978 | Great Britain | —     | —        | —           |
|                          | 26 |                 |        |               |       |          |             |
|                          | 27 |                 |        |               |       |          |             |
|                          | 28 |                 |        |               |       |          |             |
|                          | 29 |                 |        |               |       |          |             |

| EXAMINER<br>INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |  |
|---------------------|--|--|
| 30                  |  |  |
| 31                  |  |  |
| 32                  |  |  |
| 33                  |  |  |
| 34                  |  |  |

H:\DOCS\AWC\AWC-2666.DOC  
033104

|  |                 |
|--|-----------------|
| EXAMINER   | DATE CONSIDERED |
| <br>8/24/04   |                 |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. |                 |